

organic binding agent and also including a heat conductive powder dispersed therethrough, for improving the thermal conductivity of said electromagnetic interference suppressing body during use thereof in association with said electronic device.

11. (Amended) The electronic device [composite magnetic body] of claim 10, wherein said heat conductive powder is at least one selected from the group consisting of alumina (Al_2O_3), aluminum nitride (AlN), cubic boron nitride (BN) and silicon carbide (SiC) [SiC].
12. (Amendment) The electronic device [composite magnetic body] of claim 11, wherein [characterized in that] said organic binding agent is a thermoplastic resin having a glass transition temperature of not less than about 120°C .
13. (Amended) The electronic device [composite magnetic body as in] of claim 12, wherein said organic binding agent is at least one of thermoplastic polyamide and a liquid crystal polymer.
14. (Amended) The electronic device of claim 13, wherein said [An] electromagnetic interference suppressing [body as in any one of claims 10 to 13] article is in the form of a sheet[s], for use in contact with [said] [electronic device] components to control the temperature thereof during use of said electronic device.

Please add the following claims.

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- C2
- S2
- 15. A combination of an electronic device, susceptible to and/or generating magnetic waves, and having adjacent thereto an electromagnetic interference suppressing article, said article comprising:
- a first composite magnetic body, comprising a first soft magnetic powder and a first heat conductive powder dispersed through a first organic binding agent; and
 - an electrically conductive support, mounted on said first composite magnetic body.--
- 16. The electronic device of claim 15, further comprising a second composite magnetic body, mounted on said electrically conductive support, comprising a second soft magnetic powder and second heat conductive powder dispersed through a second organic binding agent.--
- 17. The electronic device of claim 15 or 16, wherein said electrically conductive support is at least one selected from the group consisting of a textile of electrically conductive fiber, an electric conductor plate, an electric conductor mesh plate, a textile of soft magnetic metal fiber, a soft magnetic metal plate, and a soft magnetic metal mesh plate.--
- P₂ >
- 18. The electronic device of claim 15 or 16, further comprising a heat sink mounted on the electromagnetic interference suppressing article.--

- 19. The electronic device of claim 15, further comprising electrical components, wherein said first composite magnetic body is mounted on said electrical components.--
- 20. The electronic device of claim 16, wherein said electrical components are in the form of an integrated circuit.--
- 21. The electronic device of claim 20, wherein said integrated circuit is mounted on a circuit board.--
- 22. A method for suppressing magnetic waves comprising the steps of:
providing a first composite magnetic body, comprising a soft magnetic powder and a heat conductive powder dispersed in an organic binding agent;
attaching an electrically conductive support on said first composite magnetic body;
providing an electronic device, susceptible to and/or generating magnetic waves; and
positioning said first composite magnetic body adjacent to said electronic device.--
- 23. The method of claim 21, further comprising the step of mounting a second composite magnetic body on said electrically conductive support.--
- 24. The method of claim 21, wherein said electrically conductive support is at least one selected from the group consisting of a textile of electrically conductive fiber, an electric conductor plate, an electric conductor mesh

plate, a textile of soft magnetic metal fiber, a soft magnetic metal plate, and a soft magnetic metal mesh plate.--

- 25. The method of claim 22, further comprising a heat sink mounted on said electrically conductive support or said second composite magnetic body.--
- 26. The method of claim 21, wherein said first composite magnetic body is mounted on an electronic device, susceptible to and/or generating magnetic waves.--
- 27. The method of claim 21, wherein said first composite magnetic body is mounted on an integrated circuit.--